

United States Department of Agriculture National Agricultural Statistics Service

Missouri Crop & Livestock Reporter



Missouri Field Office · 601 Business Loop 70 West, Ste 240 · Columbia, MO 65203 573-876-0950 · www.nass.usda.gov/mo

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Missouri Wheat Production Unchanged

Winter wheat production in Missouri is forecast at 38.3 million bushels, based on conditions as of June 1, 2009, unchanged from the May 1 forecast. This would be 31 percent below the 2008 crop and 1 percent above 2 years ago. Estimated acreage for harvest, at 750,000 acres, is unchanged from May 1 and 410,000 acres less than the 1,160,000 acres harvested in 2008. As of June 1, the average yield is forecast at 51.0 bushels per acre, unchanged from last month and 3.0 bushels per acre over last year's average.

U.S. Winter Wheat Production Down Slightly from May

Winter wheat production is forecast at 1.49 billion bushels, down less than 1 percent from the May 1

forecast and 20 percent below 2008. Expected area for harvest as grain or seed totals 34.0 million acres, unchanged from May 1. Based on June 1 conditions, the U.S. yield is forecast at 43.9 bushels per acre, down 0.3 bushel from last month and 3.3 bushels less than last year.

Hard Red production is down less than 1 percent from a month ago to 868 million bushels. Soft Red production is down 2 percent from last month and now totals 415 million bushels. White production totals 209 million bushels, up slightly from last month. Of the White production total, 21.1 million bushels are Hard White and 188 million bushels are Soft White.

MISSOURI WHEAT PRODUCTION AND YIELD BY DISTRICT

| | ACRES PLANTED | | ACRES HARVESTED | | YIELD | | PRODUCTION | |
|-------|------------------|------|------------------|-------|--------------------|-------|--------------------|--------|
| AREA | 2008 | 2009 | 2008 | 2009* | 2008 | 2009* | 2008 | 2009* |
| | -thousand acres- | | -thousand acres- | | -bushels per acre- | | -thousand bushels- | |
| NW | 63 | 38 | 58 | 36 | 37.0 | 51 | 2,153 | 1,850 |
| NC | 93 | 50 | 83 | 47 | 43.5 | 50 | 3,610 | 2,350 |
| NE | 154 | 95 | 149 | 90 | 50.5 | 54 | 7,515 | 4,900 |
| WC | 153 | 85 | 146 | 80 | 42.5 | 43 | 6,226 | 3,400 |
| C | 134 | 85 | 123 | 80 | 45.5 | 54 | 5,620 | 4,300 |
| EC | 97 | 70 | 86 | 67 | 50.0 | 49 | 4,300 | 3,250 |
| SW | 122 | 95 | 114 | 91 | 42.0 | 51 | 4,812 | 4,600 |
| SC | 16 | 12 | 10 | 11 | 41.5 | 45 | 417 | 500 |
| SE | 418 | 270 | 391 | 248 | 54.0 | 53 | 21,027 | 13,100 |
| STATE | 1,250 | 800 | 1,160 | 750 | 48 | 51 | 55,680 | 38,250 |

^{*} June 1 Forecast

The complete NASS Report can be accessed at: http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1046

Census of Agriculture Data Now Available at Watershed Level

For the first time, results from the Census of Agriculture have been published at the watershed level by the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS).

"Our data users in the agricultural and environmental communities have expressed the need for watershed data and NASS is proud to meet their needs," said Carol House, NASS deputy administrator for programs and products. "The new watershed publication presents agricultural data that conforms to geographic boundaries, rather than state and county boundaries.

"In the new publication, NASS reports selected data from the 2007 Census of Agriculture according to watershed boundaries set by the U.S. Geological Survey. The information is available for all 20 major water sources in the United States, as well as for each of the 376 water basins.

Information from the 2002 Census of Agriculture is published alongside the 2007 Census results to demonstrate changes in land use, production practices and livestock distribution over the past five years.

The Census of Agriculture is a complete count of the nation's farms and ranches and the people who operate them. It provides the only source of uniform, comprehensive agricultural data for every state and county in the nation.

For more information about the Census of Agriculture and to access the watershed publication, visit www.agcensus.usda.gov or call (800) 727-9540.

Agriculture Census Data Now Available by Congressional District

Profiles Provide Snapshot of Local Agriculture

Information from the 2007 Census of Agriculture is now available at the congressional district level in online profiles published by the U.S. Department of Agriculture's National Agricultural Statistics Service (NASS).

"The new congressional district profiles provide a snapshot of agriculture at a local level," said NASS Deputy Administrator Carol House. "This information will help elected officials make decisions based on current and accurate information and they are a useful tool for farmers and others interested in American agriculture at the local level."

The congressional district profiles show changes in key areas since the last census was taken in 2002. They include data on such things as the number of farms and acres in farmland, the demographics of local farmers, livestock inventory and crop production, and total sales of agricultural products.

The Census of Agriculture, conducted every five years, is a complete count of the nation's farms and ranches and the people who operate them. For more information about the Census and to access the congressional district profiles, visit www.agcensus.usda.gov or call (800) 727-9540.

"Once again, we would like to thank our nation's farmers for doing their part in providing this useful information," said Carol House. "Together, we're offering a true picture of American agriculture and providing the resources needed to ensure its sustainability and growth."

April Milk Production

| State | Milk Cows ^{1/} | | Milk Per Cows ^{2/} | | Milk Production ^{2/} | |
|----------|----------------------------|-------|--------------------------------|-------|----------------------------------|--------|
| | 2008 | 2009 | 2008 | 2009 | 2008 | 2009 |
| | 1000 Head | | Pounds | | Million Pounds | |
| IL | 102 | 102 | 1,615 | 1,625 | 165 | 166 |
| IA | 216 | 215 | 1,670 | 1,710 | 361 | 368 |
| MO | 111 | 110 | 1,325 | 1,320 | 147 | 145 |
| 23-State | 8,482 | 8,479 | 1,757 | 1,758 | 14,901 | 14,906 |

^{1/} Includes dry cows, excludes heifers not yet fresh.

The complete NASS Report can be accessed at:

 $\underline{http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1103}$

U.S. Dairy Production by Product, Apr 2009

| | Ann | Change From | | |
|--------------------------|----------------------|-------------|-------------|--|
| Product | Apr 2009 | Apr 2008 | Mar 2009 | |
| | 1,000 Pounds | Per | cent | |
| Butter | 144,086 | -3.9 | -2.1 | |
| Cheese | | | | |
| American Types | 350,985 | 3.2 | -2.2 | |
| Total | 846,375 | 3.2 | -2.8 | |
| | 1,000 Gallons | Per | cent | |
| Frozen Products | | | | |
| Ice Cream, Hard | 79,572 | 3.2 | 4.5 | |
| Ice Cream, Lowfat, Total | 35,280 | -3.0 | -1.6 | |
| Ice Cream, Nonfat, Hard | 1,344 | 23.4 | -0.8 | |
| Sherbet, Hard | 5,132 | -7.3 | 0.8 | |
| Frozen Yogurt, Total | 6,197 | -16.3 | 0.6 | |
| | 1,000 Pounds Percent | | cent | |
| Dry Whey Products | | | | |
| Dry Whey, Human | 89,066 | -4.6 | 0.3 | |
| Dry Whey, Animal | 3,712 | -29.8 | 8.2 | |
| Dry Whey, Total | 92,778 | -6.0 | 0.6 | |

^{1/} Includes Cheddar, Colby, Monterey and Jack.

The complete NASS Report can be accessed at:

Chicks Hatched by Commercial Hatcheries

| Chicks Hatched by Commercial Hatcheries | | | | | | | |
|---|--------------|---------|-----------|-----------|--|--|--|
| T4 0.000 | Ap | ril | Jan – Apr | | | | |
| Item | 2008 | 2009 | 2008 | 2009 | | | |
| | 1,000 | | | | | | |
| Broiler-Type | Broiler-Type | | | | | | |
| 19 States 1/ | 777,364 | 730,775 | 3,140,106 | 2,922,315 | | | |
| U.S. | 801,548 | 755,862 | 3,239,745 | 3,018,524 | | | |
| Egg-Type | | | | | | | |
| U.S. | 42,329 | 40,621 | 163,073 | 155,702 | | | |

^{1/} States in the weekly hatchery production estimating program.

The complete NASS Report can be accessed at:

Average Prices Received by Farmers 1/

| Average Prices Received by Farmers | | | | | | |
|------------------------------------|-------------------|----------|---------|--------------------|--------|--|
| | | Missouri | | | U.S. | |
| Commodity | Unit | May | Apr | May | May | |
| | | 2008* | 2009 | 2009 ^{2/} | 20092/ | |
| | | | Dollars | | | |
| CROPS | | | | | | |
| Winter Wheat | Bu | 7.34 | 4.13 | 4.40 | 5.58 | |
| Corn | Bu | 5.12 | 3.92 | 4.00 | 4.08 | |
| Soybeans | Bu | 12.60 | 9.85 | 10.70 | 10.80 | |
| Sorghum | Cwt | 8.67 | 5.64 | 5.75 | 6.14 | |
| BALED HAY 2/ | | | | | | |
| All Hay | Ton | 114.00 | 82.00 | 80.00 | 131.00 | |
| Alfalfa | Ton | 150.00 | 150.00 | 150.00 | 138.00 | |
| Other | Ton | 95.00 | 70.00 | 65.00 | 113.00 | |
| ALL BEEF | | | | | | |
| Cows 3/ | Cwt | 53.30 | 47.70 | 48.90 | 49.20 | |
| Steers & Heifers | Cwt | 103.00 | 96.80 | 96.50 | 87.20 | |
| Cattle 4/ | Cwt | 90.60 | 85.00 | 84.60 | 82.80 | |
| Calves | Cwt | 115.00 | 111.00 | 111.00 | 112.00 | |
| ALL HOGS | | | | | | |
| Sows | Cwt | 22.90 | 40.40 | 40.50 | 42.80 | |
| Barrows & Gilts | Cwt | 52.20 | 39.50 | 39.10 | 44.30 | |
| All Hogs | Cwt | 50.40 | 39.60 | 39.20 | 44.20 | |
| Market Eggs 2/ | Doz | 0.660 | 0.720 | 0.350 | 0.412 | |
| MILK | | | | | | |
| Fluid Grade 5/ | Cwt | 18.20 | 12.00 | | 11.70 | |
| Mfg Grade 5/ | Cwt | 17.30 | 9.90 | | 11.20 | |
| All Milk 5/ | Cwt | 18.20 | 11.90 | 11.90 | 11.70 | |
| HOG/CORN Ra | tio ^{6/} | 9.84 | 10.10 | 9.80 | 10.83 | |

^{1/} Prices received represent the average of all grades or classes at point of first sale and should not be confused with market quotations of specific grades or classes.

The complete NASS Report can be accessed at: ib.cornell.edu/MannUsda/viewDocumentInfo.do?doc

April 2009 Egg Production

| ripin 2007 Egg i roddenon | | | | | | |
|---------------------------|--|---|---------------------|--|--|--|
| State | Number of Layers on Hand ^{1/} | Eggs per 100 for All Layers ^{1/} | Total Production | | | |
| | 1,000 | Number | Million Eggs | | | |
| AR | 12,467 | 1,957 | 244 | | | |
| IL | 5,302 | 2,263 | 120 | | | |
| IA | 53,742 | 2,207 | 1,186 | | | |
| MO | 7,064 | 2,336 | 165 | | | |
| NE | 9,766 | 2,324 | 227 | | | |
| U.S. | 339,640 | 2,196 | 7,459 | | | |

^{1/} Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

^{2/} Excludes milk sucked by calves.

^{2/} Mid-month prices.

^{3/} Beef cows and cull dairy cows sold for slaughter.

^{4/ &}quot;Cows" and "Steers & Heifers" combined.

^{5/} Missouri April fat test %: all milk 3.61, fluid grade 3.61, mfg grade 3.72. U.S. May fat test %: all milk 3.61, fluid grade 3.60, mfg grade 3.91.

^{6/ &}quot;All Hogs" divided by "Corn" prices.

^{*} Revised.

Dairy Products 2008 Summary

Total cheese production, excluding cottage cheeses, was 9.93 billion pounds, 1.6 percent above 2007 production. Wisconsin was the leading State with 25.4 percent of the production.

Italian varieties, with 4.16 billion pounds were 1 percent below 2007 production and accounted for 41.9 percent of total cheese in 2008. Mozzarella accounted for 77.9 percent of the Italian production followed by Provolone with 8.0 percent and Ricotta with 6.2 percent. California was the leading State in Italian cheese production with 29.4 percent of the production.

American type cheese production was 4.07 billion pounds, 5.0 percent above 2007 and accounted for 41.0 percent of total cheese in 2008. Wisconsin was the leading State in American type cheese production with 20.2 percent of the production.

Butter production in the United States during 2008 totaled 1.64 billion pounds, 7.3 percent above 2007. California accounted for 33.8 percent of the production, followed by Wisconsin with 22.0 percent.

Dry milk powders: (2008 U.S. production, comparisons with 2007)

Nonfat dry milk, human --- 1.52 billion pounds, up 17.0 percent.

Skim milk powders --- 374 million pounds, up 86.3 percent.

Whey products: (2008 U.S. production, comparisons with 2007)

Dry whey, total --- 1.11 billion pounds, down 2.3 percent. Lactose, human and animal --- 745 million pounds, down 1.4 percent.

Whey protein concentrate, total --- 424 million pounds, up 7.6 percent.

Frozen products: (2008 U.S. production, comparisons with 2007)

Ice cream, Regular (total) --- 943 million gallons, down 1.4 percent.

Ice cream, Lowfat (total) --- 377 million gallons, down 1.2 percent.

Sherbet (total) --- 60.8 million gallons, down 3.0 percent. Frozen Yogurt (total) --- 74.1 million gallons, down 1 percent.

The complete NASS Report can be accessed at: http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1063

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